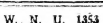




**Cooley Bros.**  
**Proprietors**





# Agreement Between Britain and Russia Is Now Made Public

The terms of the British-Russian preliminary trade agreement, which Leonid Krasin, the Soviet representative, has taken to Moscow for consideration, officially have been made public. The most important terms follow:

"Each party agrees to refrain from hostile action or propaganda outside its border against the others institutions. The Soviet particularly agrees to refrain from any encouragement of Asiatic peoples to action against British interests, especially in Asia Minor, Persia, Afghanistan and India.

"British subjects in Russia and Russians in Great Britain will be permitted to return to their homes if they so desire. Each agrees not to impose any form of blockade against the other, or any discriminations against trade not imposed on other foreign countries.

"In the other harbors shall receive the treatment usually accorded foreign merchant ships by commercial nations.

"The agreement provides for the clearance of mines from the Baltic and the approaches to Russia and the exchange of information regarding mines. It provides for the admission to both countries of persons appointed to carry out the agreement with the right to restrict them to specified areas and the exclusion of any who are 'persona non grata,' and also free communication and exemption from taxation. A renewal of tele-

graphic and postal facilities, including parcels post, will be arranged.

"Great Britain agrees to refrain from attaching any gold securities or commodities not identifiable as British Government property, which may be exported from Russia as payment for imports or securities for payments, and to refrain, as well, from legislation against the importation of specie or bullion from Russia and from requisitioning such.

The preamble sets forth that the agreement is necessary 'pending the conclusion of a formal general treaty between these governments whereby their economic and political relations shall be regulated in the future.'

The agreement shall continue in force until the treaty is arranged except that either may, after a year, give six months' notice of its termination. Infringement by either government fees the other from its obligations, but the aggrieved party shall give the other a reasonable opportunity of explaining or remedying the default.

The Russian Government recognizes in principle that it is liable to pay compensation to private persons who have supplied goods or services to Russia. All claims of either government or its nationals against the other in respect of obligations incurred by existing or former governments shall be equitably dealt with by the treaty.

## Power of Mad Mullah Is Broken

Complete Destruction of Native Ruler's Power Is Reported.

Complete destruction of the power of "Mad Mullah," native ruler of Somaliland, Africa, and for 34 years a problem to British authorities, was accomplished within three weeks by less than 200 airmen and eleven fighting planes, according to an official report on the operation just received here. Bombed out of their strongholds the natives were pursued, and all the leaders except Mullah captured or killed, the report stated.

The air expedition was sent out in 1919, but details were kept secret. It was the last of many punitive forces sent to Somaliland where continual uprisings have involved the British in military operations at frequent intervals since 1885.

The situation was so serious in 1919, the report stated, that some military action was necessary, but the Government hesitated because of the cost, estimated at \$25,000,000, of despatching five thousand troops to re-establish order. In the emergency the air force was called upon and 32 officers and 164 men in addition to the medical detachment set out.

An advance party masquerading as engineers in search of oil, landed and set up a base. Then the machines appeared, and for a week Mad Mullah's stronghold in the interior was bombed and shot up while the native camel corps co-operated holding a line about the scene.

The Mullah finally broke through these lines, leading south, and the planes pursued for two weeks more, bombing and shooting up the fleeing natives, scattering their stocks, and utterly destroying the power of the rebel leaders.

Thus the empire, for the first time in 34 years, was left in peaceful possession of the country. Two cancellations in the camel corps were the only British losses.

## Squatters in Noted Austrian Gardens

Are Erecting Huts and Breaking Ground for Crops.

The famous Lainz-Triestgarten on the outskirts of Vienna, Austria, has been taken possession of by squatters, and where once the royal stables and wild boars fattened on rich meadows and under splendid oaks, huts are being erected and ground is being broken for crops.

The procedure of occupation was symptomatic of present conditions in Austria. Some months ago a group of men, mostly war invalids, formally demanded the park from the Government, giving notice that if their demands were not met within a certain period they would take possession. The demand was ignored by the Government, so a few weeks ago the period expired, and several hundred men marched quietly to the entrance and demanded admission. The keepers swung open the gates, the men entered and staked out their claims, placing a model hut in one of the open grassed spaces as a symbol of possession.

It is said that 1,700 families will take up claims.

## Shifting of Mountains

Geological Phenomena Observed With Alarm by Californian Professor.

The mountains of the coast range in the vicinity of San Francisco, are moving slowly northward, causing enormous earth strain and producing rebound, in one of which Mount Tamalpais jumped back 66 feet, according to Professor A. C. Lawson, of the University of California, in a geological bulletin made public recently. Mount Hamilton, near San Jose, he said, moved northward at the rate of four feet a year, from 1893 to 1903, but after a sudden shift in that year continued at the rate of 22 feet.

## Arts and Agriculture.

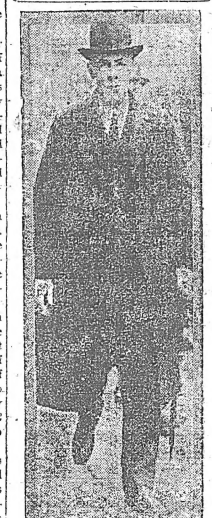
A combined course in arts and agriculture has been authorized by the Senate of the University of Alberta. A student taking this course having matriculation standing for entrance may secure both degrees, B.A. and B.S.A., in six years. During the first two years the course will consist of work in the Faculty of Arts, the third year the instruction of science subjects and the last three years practically all agriculture work, these also include work in English, mathematics and political economy.

## Reason Enough.

The Parson—"Mrs. Smithers seems very cross with me—didn't you notice, she almost cut me?"

The Friend—"You're not surprised, don't you remember, when you were preaching her husband's funeral sermon, you said he had gone to a better home?"

## On a Visit to England



Sir Auckland Geddes, the British Ambassador at Washington, who is conferring with Home Government Official.

## Reclamation Work in Northern Alberta

Conducting Extensive Surveys and Observations in Northern Part of Province.

The Reclamation Branch of the Department of the Interior are conducting extensive surveys and observations in Northern Alberta, with the view of providing relief and protection from the overflow waters from the lakes, particularly Lesser Slave Lake. J. S. Tempest, chief engineer of the Reclamation Branch, has just left Edmonton for Ottawa to report on his work connected with the surveys carried on throughout Northern Alberta. He will lay before the government the schemes he has in mind and when he returns to Edmonton in April he will be in a position to carry into effect the projects agreed upon.

Lesser Slave Lake is one of the biggest sources of trouble in the north country and extensive improvements have been found necessary to keep back the overflow waters. Considerable damage to property has been caused by the heavy floods of last spring when Lesser Slave Lake rose eight feet above its normal level. The necessity of some protective measures to the property of the settlers, therefore, is apparent to the Interior Department.

One of the remedial measures suggested is the removal of the old wing dams giving a free outlet for the lake. It is possible also that a new subsidiary channel may be cut in the first half-mile or so of the Lesser Slave River to be controlled by gates that to be called into use when the waters reach a dangerous height.

Among the other projects now ready to proceed with and likely to be commenced next summer are the Winagami and Cygnet Lake drainage scheme. Mr. Tempest states that both these lakes have been fully surveyed and that everything is ready for beginning work early in the season if the Ottawa authorities so decide. A large area of good farming land will be opened up in each case.

It is the intention of the Reclamation Branch to continue its surveys in other parts of the province and in Northern Saskatchewan, the latter forming part of the field covered by Mr. Tempest and his staff. Full instructions for the season's operations will be passed after the survey figures now going forward have been looked into.

## Makes Human Body Transparent.

A Russian physician, Dr. Waissileff, has announced the discovery of a fluid which renders the human body transparent. Flowers which he treated in the same manner also became transparent, he says, but apparently were otherwise unaffected. Before the war Dr. Waissileff had a laboratory in Petrograd, but he is at present living in Paris. He refuses to reveal the nature of the fluid, but says it is a combination of a number of liquids.

The Taj Mahal at Agra is the world's most celebrated mausoleum. Built of white marble and inlaid with precious stones, it cost \$10,000,000 and 20,000 men were occupied twenty years in the building of it.

# Disarmament Question Is Occupying Attention Of U. S. Government

Disarmament has focussed the attention of both branches of the United States Congress recently and the general public as well and there appears to be a well-defined desire in the United States that the nations should take a step in that direction to relieve the people of the heavy burden of taxation which it entails.

Three resolutions on the subject have been introduced by the various committees to which they were referred before going before either the Senate or House of Representatives for definite action. The policy of the incoming Republican administration under President Harding with respect to disarmament has not been definitely determined and it is not likely these will take shape until the new administration has taken charge.

The movement started just over a month ago with the presentation of a joint resolution by Senator Walsh, of Montana, one of the ablest legal minds in the Senate, and a Democratic leader, expressed the earnest desire of the United States Government to co-operate with the League of Nations through its council or commission appointed for that purpose, in the formation of plans looking to a general reduction in armaments. Senator Walsh expressed regret that President Wilson had not accepted the invitation of the council of the League of Nations to appoint a United States member of the commission created to deal with international disarmament.

He undertook to demonstrate that the invitation might well have been accepted without in any way committing the United States to support the League itself, which thought was in the presidential mind. His resolution was referred to the Committee on Foreign Relations where it now is being considered with others on the same subject.

Not long afterwards Senator Borah, the passionate Republican "interlocutor" from Idaho, who has been fighting the League at every turn, introduced a resolution directing the President to take up with the Governments of Great Britain and Japan the question of disarmament with the purpose of securing an agreement to reduce their naval building program fifty per cent. within a period of five years. Senator Borah said he was impelled to take up this resolution because Premier Uchida, of Japan, had publicly stated that "the Japanese Government could not even consent to consider a program of disarmament on account of the building program of the United States."

Representative Brooks, of Illinois, Republican, also introduced in the House a resolution authorizing the President to call an international conference to consider projects for the limitation and reduction of armaments. There also have been received by Congress a number of petitions from women's organizations and peace elements begging Congress to forward this great object.

## Films For the Farms

Keep the Farm Laborer Satisfied by Means of Rural Motion Picture Theatres.

John Armstrong Chalmer may yet prove to be the solver of that most perplexing problem: How to keep help on the farm. He thinks that the motion picture is the answer and he is the pioneer in a movement to keep the farm laborer satisfied by means of rural motion picture theatres affording him relaxation and enjoyment after his monotonous daily toil. Mr. Chalmer has fitted up a cowshed near Cobham, Virginia. Here he is giving his farmer free screen entertainment, and the innovation is proving such a success that Mr. Chalmer believes he has at least found the solution to his own problem, which is to keep his farm help satisfied on the farm. He says that his own help quit and that his farm of 400 acres was idle at the time he decided to try "this unique experiment."—New York Sun.

## How Land Values Increase

Twenty Dollar Land Will Soon Be Worth \$100 An Acre.

Speaking at a banquet tendered him at Lloydminster in honor of his success in winning the grand championship in the Clydesdale class with his stallion, "Wee Donald," Levi Weaver said that what he had done could be done by any other farmer who strove after perfection in his product. "Land in the district, which today could be bought for \$20 an acre, would soon be quoted at \$100 an acre," Mr. Weaver added, "if farmers would constantly strive to better their methods."

The banquet was attended by the ministers and deputy minister of agriculture of Saskatchewan and Alberta, as well as many prominent livestock men from all over the country and more than two hundred farmers from the surrounding country.

## Possible Ancestor of Man.

The skull of an animal which, as shown by the teeth, he unquestionably belongs to the great race which includes ourselves and monkeys, and which may therefore be that of an ancestor of man, has been dug up by the Smithsonian Institute in Central Montana. But the Institute believes the animal was not a monkey. So far as it is known there never were any monkeys living in what is now the United States.

## Misery Loves Company.

Joe (who had just missed the train, to a friend who arrived a minute after).—Confound it, Fred; just got there in time to see it leaving the station.

Fred.—Lucky beggar! I didn't get a glimpse of it at all.—Edinburgh Scotsman.

The "war of the union" begins shortly after the marriage ceremony ends.

## Was Man Born in the Sea?

Scientific Argument Would Seem to Bear Out This Theory.

At a recent meeting of the French association for the advancement of science, a curious argument was brought forward in support of the theory that life, as we know it, had its origin in the sea.

It was pointed out that at four o'clock in the afternoon the temperature of the normal human body is about 99.3 degrees. At four o'clock in the morning it is about 97.2 degrees, a variation of more than two degrees. There is an exact parallel in the temperature of the sea, which also has its maximum at 4 p.m. and its minimum at 4 a.m. Moreover, it is estimated that the pre-historic ocean, known to have been warmer than today, had at the period when life began to appear temperatures equivalent to those of the human body. The degree of warmth of our bodies is in no way influenced by either climate, foods, sleep, or activity, or any other conditions of the individual in normal circumstances. Accordingly it is suggested that we have inherited that unvarying temperature from the protoplasmic cell out of which we were evolved, and which had to adjust itself to the physical conditions of the waters in which it lived.

## Would Send Canadian Exhibit

Want Canada Represented at the World Poultry Congress.

That the Canadian National Poultry Association has applied to the department of agriculture for a grant toward the expenses of sending a Canadian delegation and exhibit, to include the Chanticleer, the only truly Canadian fowl, to the world poultry congress, to be held at The Hague in September next, is the interesting announcement made by Dr. Barnes, president of the National Poultry Association. Dr. Barnes added that he had every hope the request would be favorably considered, and that Canada would be worthily represented at this most important congress.

## A Mild Winter.

Livestock on the ranges of Southern Alberta are in the best condition in years. The weather has been so favorable that no winter hay feeding was necessary up till the middle of January.

## Quite a Compliment.

Gramercy.—That was a nice car you used to drive.

Park.—It certainly was. When the auto bandits held me up they left me my machine and took mine.—New York Sun.

Forty-eight freight cars will be necessary to transport the automobile license plates which will be used in New York State this year.

## War's Newest Inventions

Progress Being Made With Noiseless Communication For Submarines.

The World War left behind it a fascinating subject of speculation—what dreadful sort of engines will the submarine and aeroplane be when we enter "the next war?"

Technical progress is constantly being made, though little may be heard of each separate step. For instance, so far the submarine has been cut off from all communication with the rest of the world when it was submerged; only when on the surface of the water could it communicate with land stations or other vessels. The electric waves penetrate sea water with great difficulty, and the receiving instruments in submerged boats have hitherto been unable to detect and interpret them.

But now the finer development of the instruments is making it possible to receive slighter and fainter waves than they had yet been able to take note of. The barrier is being broken down, and just as the radius first of wireless telegraphy and then of wireless telephony has been steadily expanding, so we can foresee the time when submerged ships will communicate freely and over long distances with one another.

At present it is only a beginning; the radius of communication falls away steeply as soon as the aeris of the boats are submerged. The Wireless World is quoted to the effect that if a submarine running at full speed on the surface in a heavy sea has a range of fifty miles, its range will sink to twelve miles when its aeris are just submerged and to three miles when they are nine feet below the surface.

Even that is not negligible, but the imagination leaps to the time when submarines lying on the floor of the sea will peacefully concert their plans by wireless; when the Admiralty will be able to plot the positions of submerged merchant fleets, and when submarines, guided by wireless messages, will nose about in the depths of the sea for the hidden merchantmen.

## To Pay By Weight.

The Lawson Airplane Company, when it begins its Chicago-New York passenger and mail service next May, will charge passengers according to their weight, Alfred W. Lawson, president of this company, announced. Provision has been made for carrying passengers to the approximate weight of 4,000 pounds, Mr. Lawson said. No standard poundage of a passenger has yet been fixed.

## Refuses Grant for Military Purposes.

Because the Provincial Government has not enough money to look after public services that are purely provincial business, the government will not make a grant for the support of military organizations in British Columbia, Premier Oliver has announced.

## Celebrated Doctor's Fees

Quarter of a Million Dollars Biggest On Record.

The \$600,000 fee said to have been paid to Dr. Debit, the celebrated French surgeon, for attending the late King of Greece, although a big sum as medical payments go, by no means establishes a record. Sir Morel Mackenzie received just about double this \$100,000 with extras for traveling and hotel expenses for attending Emperor Frederick of Germany. Dr. Lorenz, of Vienna, a "bloodless surgeon" was paid \$160,000. Ogden Armon, the famous "meat king," for curing his little daughter of hip disease. But then he was detained in America for four months over the job. Another brilliant surgeon, Dr. James Gale, was offered a quarter of a million dollars by a wealthy patient suffering from lameness, on the principle of "cure no, pay." Gale accepted the conditions, effected a complete and permanent cure, and received his fee—probably the biggest on record. The first Baron Dimsdale, for a very brief attendance on the Empress Catherine of Russia, received his fee, \$50,000 in cash, an annuity of \$2,500 a year for life and \$5,000 for the expenses of his journey between London and Petrograd and back.

## City Honors Sea Gulls

Mormons Erect Monument to Birds For Saving Crops.

Remembering how the sea gulls saved their crops from locusts, the Mormons of Salt Lake City, erected a \$40,000 monument to these birds. When the Mormons first settled in Utah they found themselves in danger of starvation because their first crop was being destroyed by myriads of locusts. Just when it seemed that the Mormons would be left without food, the sea gulls which nested in countless numbers on the islands in Great Salt Lake, flew shorewards as if in response to an order, descended upon the fields and devoured every locust in sight. Their task finished, the gulls returned to their islands, but the Mormons have never ceased to be grateful.

## Crops in Quebec.

The field crops in the province of Quebec are valued at \$230,251,000, an increase of \$22,256,720 as compared with government statistics for 1919. The crop area was larger. Hay and clover led with a value of \$155,527,000, and potatoes were worth \$57,633,000.

## Prince Saves Sailor.

Crown Prince Gustav of Sweden, recently saved a British sailor from drowning. The sailor fell overboard from a dingy near a pier in the harbor at Stockholm, while the prince was passing. Gustav climbed down the timbers of the pier and, after great effort, succeeded in rescuing the sailor.

One of the largest mahogany logs ever mounded turned out 17,000 feet of solid wood.

## Good Roads For Saskatchewan

Plan to Build 7,700 Miles of Earth Road This Season.

To complete more than seven thousand miles of standard earth road is part of the programme which the Highways Department will embark on this spring. This will enable the province to earn the Dominion Government's grant for good roads.

This programme does not involve any abandonment of the Government's main market road plan, which will be continued as in past years. Where municipalities are already well supplied with main market roads, attention this year will be directed first to the advancement of the federally-assisted scheme, but where municipalities are urgently in need of better market roads, these roads will have preference. The policy which the department has adopted contemplates creating each district on the basis of its individual needs and meeting these needs according to their urgency.

### Living in Automobiles

Parisians Have Cars Fitted Up To Serve As Dwellings.

The report from Paris that automobiles are being fitted up there to serve as dwellings is of interest. While there are many drawbacks to the automobile as a permanent abiding place, yet considering the space which such cars occupy, it is not strange that distracted persons in Paris are turning automobiles into dwellings. It has the appearance of a novel solution to the problem of scarcity of houses.

The interior arrangement of the new abiding place is unique. The automobile, fitted up with tiny living room, bedroom, kitchenette and bathroom, is to be parked in an attractive suburban spot for the night. In the morning the housekeeping appliances are tucked out of sight and the car is used to carry the husband and wife into the city—so far no attempt has been made to make the automobile serve as dwelling place for a family with children. The husband goes to work and the wife to hers, or if she is a woman of leisure, she spends the day in the shops and tea rooms or in visiting friends who are encumbered with the care of houses.

According to the report, this arrangement is hailed with joy by the large number of young persons in Paris who wish to marry, but cannot do so because they can find no place to live.

### Collars as Neck Stretches

Burmese Women Measure Beauty by Length of Neck.

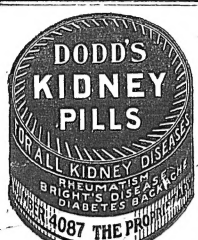
People of collar-wearing lands might find it worth while to adopt the prevalent style among the Burmese women of the Padung tribe.

The Burmese girl's collar, made of brass rings, should be more durable than our starched collars, and require practically no attention from the laundry, and by adding or dropping a ring or two it would always be in the prevailing style. Of course, it would not be the ideal of comfort, but what stiff collar is?

The debutante of the Padung tribe wears her collar not for decoration, but as a neck stretcher, beauty among the Padungs being measured by the length of the neck. The Padung girl begins adding a ring to her collar every little while when she is very young, until when she is 15 and ready to go into society her neck is nearly a foot long. She is then regarded as a rare beauty and has many suitors.

### Application is Dismissed.

The application of the Slovan district board of trade for the re-establishment of daily lake services on the Slovan, Nelson and Nakup lines of the C.P.R. has been dismissed by the board of railway commissioners, Hon. F. B. Carvel, chief commissioner, finds that the board has no jurisdiction to order the re-establishment of the daily service.



W. N. U. 1253

## Would Be Boon To Motorists

New Method of Starting Cars At Very Low Temperatures.

Professor John W. Dorsey, of the electrical engineering department, Manitoba University, has announced that he has perfected a method of starting and operating automobiles at a very low temperature, down to 40 F. He has been experimenting along these lines for some time. He is convinced that he has now discovered one which will be cheap and effective. Speaking of his discovery Professor Dorsey said: "It is possible for the average individual knowing little of the technique of engines to start and operate their machines with reliability and without cranking during the coldest temperatures experienced in this country. By the use of my system it is possible to save the heating of all the garages in this city. The necessity of storing batteries in winter is obviated and the average car is made a utility instead of a burden in winter. No source of external power is needed, neither electricity nor coal. The farmers, who generally have the greatest difficulty in winter due to the lack of charging stations, may, by the adoption of my principles of starting and operating, operate their cars with the greatest reliability. I have been assisted by the McLaughlin Motor Car Company in making these experiments, and the system has been demonstrated. This is one instance illustrating the fact which is not recognized by many, namely, that in most cases one unit of heat under electric control is worth four units of coal or gas heat used by our accepted methods, which are generally highly efficient."—Winnipeg Free Press.

### Hurl Planes Up From Catapults

U. S. Navy Department Is Experimenting With New Device.

Naval airplanes, instead of "taking off" from the decks of ships while at sea, will be hurled from catapults, if experiments of the navy department prove successful, the house naval committee was told by Capt. T. J. Craven, director of naval aviation. Tests are being made, he said, at the Washington navy yard, where it is planned to shoot a seaplane from a catapult soon to see if the plan is feasible. Capt. Craven said he was convinced the new method would prove superior to present attempts to get under way from decks limited to size. The navy is attempting to construct collapsible planes, the committee was informed, so they can be taken down and stored on board during bad weather at sea. The present system of keeping planes on top of the turrets, Capt. Craven said, has proved unsatisfactory.

### The Lure Of The City

Necessary For Nation's Welfare and Not Wholly An Evil.

The lure of the city will always be potent. It is not wholly an evil. It is very necessary for the welfare of the nation that the city should have the farm as a recruiting ground. And what would become of the superfluous rural population, in these days of labor-saving machinery, if it were not for the opportunities offered by the city? Unfortunately, many of those who leave the farm are not equipped for city life and are not prepared for the struggle for existence as it goes on in the city. It is a problem of considerable complexity and not to be solved as easily as some people imagine.—Woodstock Sentinel-Review.

### No Magic Wand

No Magic Wand By Which Economic Penalties Arising From Inflation Can Be Averted.

The million unemployed in Britain are finding that Governments have no magic wands by which economic penalties arising from inflation can be averted. When Governments borrow extravagantly, and pay out recklessly, the business created develops fictitious prosperity, and when this is over, and business settles down to regular community trading, the reaction goes further, tempering, and creates unemployment. By and by, consumption overtakes supplies, and industry starts up again. We are now coming to that starting-up period.—Toronto Mail and Empire.

### Lincoln's Advice.

Do not worry; eat three square meals a day; say your prayers; be courteous to your creditors; keep your digestion good; exercise; go slow and easy. Maybe there are other things that your special case requires to make you happy, but, my friend, these I reckon will give you a good life.—Lincoln.

## Every Girl Who Earns Her Living Read This!

Very complex in her physical relations to life, a disease early selected upon the woman who works, and she must therefore guard jealously anything that would tend to destroy her vitality or health. Probably nothing is of more service than Dr. Hamilton's Pills, and every girl and woman can employ this grand remedy with gratifying results. As a system tonic, and blood renovator, no treatment gives such results.

For maintaining good digestion and healthy appetite, it is impossible to equal Dr. Hamilton's Pills. Dusk, sallow complexion is changed to a healthy, ruddy glow, which proves that Dr. Hamilton's Pills circulate blood that is rich and nourishing.

Weak organs are filled with new life and vitality; weakness, irregularity and the common ills are prevented. When you feel poorly, when the head aches, back feels lame, and a drowsy, tired feeling creeps through your system, tell the good news of Dr. Hamilton's Pills to try them. Sold in yellow boxes, 25c.

### Children Leave School Too Early

Well Equipped Men And Women Who Make Good.

As to the need of more care in the choosing of life occupations, Miss Bollett, of Sherbourne House Club, Toronto, quotes a recent questionaire in which eighty per cent. of a large establishment had explained how they had just "drifted" into their employment. "It is this shiftlessness in labor that is one cause of the high cost of living," says Miss Bollett, "labor which is not well trained is too costly at the price. As Arnold Bennett points out today's curse is our amateurishness for our work."

"Our young people are leaving school too early because they do not see much connection between school and life. Conditions are changing. It is the best equipped ones who make good now!"

### Alberta's Coal Production

Figures for the Twelve Months Will Total About 6,650,000 Tons.

The largest output of coal in the history of the province is the record of the Alberta mines for the past year as announced by the Provincial Mines Branch. The figures for the twelve months will total about 6,650,000 tons, as compared with 5,022,412 tons for the preceding year. Final returns are not yet in from all the mines for the month of December, but it is known that the total production will be approximately as stated, and may somewhat exceed those figures. A marked increase in the shipments of Alberta coal to both eastern and western markets was the outstanding feature of the year's business. To Manitoba there went 516,198 tons of domestic coal, with an additional 1,661 tons of anthracite as against a total of 314,200 tons in 1919. The British Columbia market took 108,430 tons of domestic and steam coal, a gain of nearly 20,000 tons over the preceding year. Even Ontario furnished an increased market for Alberta fuel during the past year. Shipments of 10,688 tons were made to Toronto and other Ontario points as compared with two hundred and eight tons for the year previous. The foregoing figures for 1920, in all cases except the estimate total output for the year, cover eleven months only to the end of November.

### Stopped at the Border.

During the month of December, 534 persons were refused admittance to Canada through Windsor and Walkerville, according to the figures of the Immigration Department of the two border ports. The reason given for this was the unemployment in Detroit and the consequent attempted influx. The 1920 figures show that 6,892 persons, 1,168 more than in 1919, were admitted to Canada at the border, while 4,985 were rejected.

### Worthy of Imitation.

Australia's practical method of compelling Irish propagandists to take the oath of allegiance before entering the country is well worthy of emulation in all parts of the empire.—Hamilton Spectator.

### If a woman is in love with a man she always believes what he says even when she says she doesn't.

It is the easiest thing in the world to stir up trouble. All you have to do is to tell the truth at all times.

### The Russian eats on an average once every two hours.

## First Use Of Forks

Royal Guest Gives Account of Dinner 1574.

Forks first came into use in 1574 at a dinner given by Henry III. of France. Here is an account by a Royal lady guest: "The guests never touched the meat with their fingers but with forks, which they carried to their mouths, bending their necks and bodies over their plates."

There were several salads. These they ate with forks, for it is not considered proper to touch the food with the fingers. However difficult it may be to manage it, it is thought better to put the little forked instrument in the mouth than the fingers.

"The artichokes, asparagus, peas and beans were brought. It was a pleasure to watch them try to eat these with their forks for some, who were less adroit than the others, dropped as many on their plates and on the way to the mouth as they were able to get to their mouths."

"Afterwards a great silver basin and a pitcher of water were brought, and the guests washed their hands, though it seems as if there would not be much scent of meat and grease on them, for they had touched their food only with those forked instruments."

### An "Adamless" Eden

Males Have Been Excluded From South Sea Island.

There is a nearly Adamless Eden in the South Seas—an islet on which a girls' school has been established, in charge of a lady missionary, and from which males have been excluded with the exception of one individual who estimates it a privilege to act as "beaver of wood and drawer of water" for this maidenly community.

The girls numbering between seventy and eighty, are from the best native families on the Ellice and Union Islands, and the islet on which they dwell—and there, according to the missionary, "thriftless reigns supreme"—is Apafale, in the Funafuti Lagoon. Ellice Islands is the headquarters in that group of the London Missionary Society.

Miss Jolliffe, the London Missionary Society's representative, in the Ellice Islands, who is at present in Sydney adds that the curfew bells ring nightly on the islet at nine o'clock.

### Mackenzie Oil Fields

Ottawa Giving Close Attention to the Whole Situation.

Following suspension of regulations governing petroleum and natural gas in the northwest, the government is to give close consideration to the whole situation in regard to the oil fields of the Mackenzie.

Nothing touched this region has been made. One is that instead of permitting private individuals to locate claims, the oil fields should be developed as a national enterprise thus ensuring that full control of output would be kept within Canada.

There is also the question for decision of creating some more appropriate form of government for the district in view of an anticipated rush of prospectors when the ice breaks up. In view of the world shortage of oil, proper development of the Mackenzie fields is regarded as of the greatest importance.

### Winnipeg Factories.

The output of Winnipeg factories during 1920 is valued at \$120,000,000 and approximately \$85,000,000 is invested in Winnipeg industries, according to the statement made by D. J. Dyson, chairman of the Prairie Division of the Canadian Manufacturers Association.

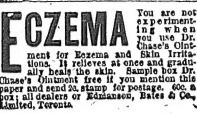
### Death Reported

An old offender that hung on for years. Nothing touched his stony heart but Putnam's Corn Extract, and out he came, root, stem and branch. All cures relieved just as quickly when Putnam's is used; try it, 25c at all dealers.

### Pulp Mill At Nelson.

A number of capitalists have been interested and arrangements are being made for the erection of a large pulp mill, at the probable cost of two million dollars, in the vicinity of Nelson, British Columbia. An eminent consulting pulp and paper engineer has just reported the existence of a large area of timber suitable for pulp making.

Any excuse is good—if you can make people believe it.



## SAVES \$70.00

The very latest edition of the Encyclopaedia Britannica may be had in what is called the Handy-Volume edition at \$70.00, less than the ordinary Cambridge edition; we have both editions. The Handy-Volume edition has every letter and every syllable conservative case. The paper is just the same, but the margins are narrower and the type is smaller. You can buy this Handy-Volume edition for \$10.00 and pay the balance in small monthly payments of about 16c a month. The ordinary terms put the Britannica in either edition within the reach of everyone. These who can't pay cash have done so. You have heard about the Britannica since you were a child and have always wanted it—now is your chance.

Send in a post card, you need not write much just write the word "Britannica" with your name and address; we will understand and full particulars will be sent. McAINSH & CO., Ltd., 4 to 12 College St., TORONTO Agents For Encyclopaedia Britannica.

### Germans Surrender Guns

Huge Amount of Armament Either Surrendered or Destroyed.

German guns surrendered according to the latest returns, up to November 25th, is 30,500. The total number of guns destroyed is 27,650. Within the last five months 11,000 guns have been destroyed. In addition to the above figures, 6,000 guns in process of manufacture have also been destroyed. The total number of trench mortars surrendered is 10,000; the number destroyed is 7,300. The total number of machine guns surrendered is 63,100. Of these 48,300 have already been destroyed. The total number of rifles surrendered is 2,324,900; the number destroyed amounts to 2,206,400. A considerable number of small arms are still being collected by the German Government, and will in due course be handed to the Commission for Control. Some have been handed in already. With regard to small arms ammunition, the total amount surrendered is 405 million rounds; of which 170 million rounds have been destroyed, and 235 million rounds remain for destruction. Of gun ammunition 32 million rounds have been surrendered, 18 million rounds having been destroyed, while 14 million remain for destruction.

### Flock of Famous Swans.

A flock of the famous Trumpeter Swan, until recently believed to be extinct, has been found upon an enclosed lake, north of Vermilion, Yukon Territory. The Canadian Government learned of this, has had screen pictures taken of the swans, but will not divulge details of their nesting place.

A great many uncalled for remarks reach the dead letter office.



Magiel Drop a little "Freezone" on an aching corn, instantly that corn stops hurting, then, shortly you lift it right off with fingers. Doesn't hurt a bit.

Your druggist sells a tiny bottle of "Freezone" for a few cents, sufficient to remove every hard corn, soft corn, or corn between the toes, and caluses.

## ASPIRIN

Only "Bayer" is Genuine



## One Great Essential To a Woman's Health Is Her Nerves

Nature intended women to be strong, healthy and happy as the day is long, instead of being sick and wretched. Just how can any woman be healthy and happy when the whole nervous system is unstrung? The trouble is they pay more attention to their social and household duties than they do to their health. Is it any wonder then that they become irritable and nervous, have hot flashes, faint and dizzy spells, smothered and stifled moods, become weak and nervous, and everything in life becomes dark and gloomy.

Milburn's Heart and Nerve Pills are the very remedy that nervous, tired-out, weary women need to restore them to the blessings of good health. Mrs. P. H. Ryan, Sand Point, N.S., writes: "I have been a great sufferer from nervous troubles. I was so weak and nervous I could not sleep at night and my appetite was very poor. I could not walk across the floor without trembling. I had hot flushes and fainting spells. When I was on my second box of Milburn's Heart and Nerve Pills I began to feel better and kept on until I had used six boxes when I felt like a new person. I am never without them in the house and recommend them to all who suffer with their nerves."

Price Six a box at all dealers or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

### Persian Lambs For B. C.

British Columbia Said to Have Been Chosen For New Industry.

British Columbia may soon become the centre of the Persian lamb industry, according to Dr. Lewis Saunders, of Calgary. Dr. Saunders has on his ranch, 12 miles east of Calgary, the Karakul sheep. Plans are now being made to have the Government place these animals on experimental farms and distribute the breed to British Columbia farmers.

### A Source of Wonder.

Canada's foreign commerce never ceases to be a source of wonder. Think of a population of less than 10,000,000 doing a foreign business of \$2,600,000,000 during the last twelve months!

### Tired of Them.

Mother, What are you grumbling for, Kitty?

Kitty—Why, I wish hens would lay something else besides eggs.

Girls never keep a map waiting for an answer. He may have another engagement.

### Women! Use Diamond Dyes

Dye Old Skirts, Dresses, Waists, Coats, Stockings, Draperies.

Each package of "Diamond Dyes" contains easy directions for dyeing any article of wool, silk, cotton, linen, or mixed goods. Beware! Poor dye streaks, spots, fades, and ruins material by giving it a "dye-look." Buy "Diamond Dyes" only. Druggists have Color Card.

## MOTHER!

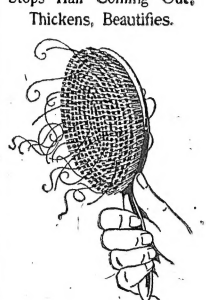
"California Syrup of Figs" Child's Best Laxative.



Accept "California" Syrup of Figs only—look for the name California on the package, then you are sure your child is having the best and most harmless physic for the little stomach, liver and bowels. Children love its fruity taste. Full directions on each bottle. You must say "California."

## DANDERINE

Stops Hair Coming Out Thickens, Beautifies.



A few cents buys "Danderine." After a few applications you cannot find a fallen hair or any dandruff, besides every hair shows new life, vigor, brightness, more color and abundance.





## Specials for this Week

### Men's Underwear

Fleece Penmans, reg. 1.40 for 1.00. Fleece Underwear, reg. 2.25 for 1.75. Wool Underwear reg. 2.25 for 1.75. Boy's Fleece any size at 75c.

### Felt Shoes

Light leather soled reg. 4.50 to clear at 3.40. All Felt Bunkin, No. 1 stock reg. 4.75 to clear at 3.65.

### Overalls

Men's Blue Striped heavy denim with Bib, any size. Also Black Bibed any size, reduced to 2.50 pr.

### Groceries

Robin Hood Rolled Oats 20 lbs. 1.25. Oranges 25c doz. Lemons large size at 40c. APPLES—At 2.75 Box McIntosh Reds, splendid cookers and good eaters.

### MARKETS

Many lines are being reduced from time to time but we are following the markets.

**J. R. MILLER**

## Spring Requirements

New Stock Arriving Daily.  
See Us For

**Formaldehyde,  
Harness Oil  
Rivets, etc.**

And all goods needed to put your equipment in shape for the Spring work.

"Yours for Service and satisfaction"

We sell Newcastle Coal.



**Get Your  
Job Printing  
Done at the  
Chinook Advance Office**

**W. W. ISBISTER  
GENERAL BLACKSMITH**

Coulters and Discs Sharpened  
Chinook, Alta.

Horse-shoeing and General Wood Work  
Repairing.

## Buy Storm Sash And Save Coal

We have a good assortment on hand. We also have some BARB WIRE that we can save you money on while it lasts. We also carry a good assortment of FENCE POSTS, and a full line of Building Material.

**Imperial Lumber Yards, Ltd.**

R. W. HAMON, manager  
Chinook, Alberta

Canadian National Railways  
GRAND TRUNK PACIFIC RAILWAY

## 2 TRAINS EVERY DAY

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#### "The Continental Limited"

Daily Between  
Vancouver, Edmonton,  
Saskatoon, Winnipeg,  
Port Arthur, Toronto,  
Ottawa, Montreal  
and all points East

#### "THE NATIONAL"

Daily Between  
Winnipeg and Toronto  
Via Cochrane  
Making close connection  
for all Ontario points,  
through Toronto.

Two of the Finest Long Distance Trains on the Continent.  
All Steel Equipment. No Better Service Anywhere

### Pacific Coast Travel

"The Continental Limited," westbound via Winnipeg, Saskatoon and Edmonton, connecting at Vancouver for all Coast points, furnishes ideal service.

Trains on both routes carry first and second class coaches, tourist and standard sleeping cars, dining cars, drawing room-library-compartment observation cars.

For reservations and further information apply to local agent or write

J. MADILL, District Passenger Agent, EDMONTON, Alta.

## U. F. A. Meetings

Speakers:—Chas. H. Harris, Director of the United Farmers of Alberta. Mrs. R. Clarke Fraser, Director of the United Farm Women of Alberta. Constituency of Medicine Hat.

Afternoon meetings at 2 o'clock. Evening meetings at 8 o'clock

Date	Afternoon	Evening
Tuesday, Feb. 15	Scadalia Local	McConnell Local
Wednesday .. 16	Sounding Creek Local	Mt. Pleasant Local
Thursday .. 17	Sibbald	Oyen
Friday .. 18	Cereal	Chinook
Saturday .. 19	Little Gem	
Monday .. 21	Sod. Trail	Youngstown
Tuesday .. 22	Rainbow Hall	Cando School
Wednesday .. 23	Cabin Lake Local	Faxland School
Thursday .. 24	Lovedale Local	Tipperary Hall
Friday .. 25	Clover Leaf School	Clemens School
Saturday .. 26	Cannon School	Hill's School

All are cordially invited to attend.

Signed, LORNE PROUDFOOT,  
Director for Div. No. 1 Medicine Hat Constituency.

## Protect the Homing Pigeon

We have pleasure in using these columns to give wider publicity to an appeal on behalf of homing pigeons flying in the Province of Alberta. These birds are being trained on flights up to 600 miles, and sometimes valuable birds fail to return or come home only to die in the home loft after being shot at on their flight. An exhausted pigeon is likely to alight where it may find food and water, and may seek to rest for a day or two before continuing its flight.

It is regrettable that such a gentle sport as pigeon flying should be spoiled by the thoughtless use of the shot-gun, and everyone is asked to give these birds access to food and water and leave them unmolested to continue their flight at will.

The carrier pigeon has done great service to humanity and will yet fly on countless errands of mercy, and all that it asks is a crumb, a sip of water, and refuge for an hour or so.

The newspapers of the province are asked to spare a space for this appeal, and teachers would do a good service by interesting all school children of the province in protecting such gentle wayfarers.

Remember the U. F. A. picnic and dance in the Chinook School on Friday, Feb. 4.

## U.F.A. Meeting At Laughlin

The U.F.A. meeting held at Laughlin School on Friday, Jan. 14, was a decided success. Much credit is due to the pupils and the teacher of this school for the excellent numbers contributed by them to the program. The business-like way in which these boys and girls took hold of the work of organizing a U. F. A. Junior Local is to be commended. A recitation "Friday—Bargain Day at Eaton's store" by Miss Gertrude Bradford was much appreciated. The recitation by Miss Jeffries, and a speech by Mr. E. E. Noble were valuable additions to the program. Supper and a dance completed the evening's entertainment which was enjoyed by all. This is always the case. If you want a good time, go to Laughlin.

Farmers as a rule are kind-hearted and sympathetic, and abuse of beasts of burden is something rarely witnessed in the country. Recently we have noticed horses, after being driven, tied to a post and exposed to the wintry winds. It is the duty of the Village Reeve to house and care for neglected animals, and pleased to hear that he is carrying out his duty. Our town has good stabling accommodation, and good care bestowed upon the dumb brutes brings rich returns.

## Smile-Stuff

Card from a local station agent to a studious citizen:

"Sir—Please send, without delay, for the case of printed matter directed to you, which is lying at this station and is leaking badly.—Plate-Makers Criterion.

Some thought it was great and others thought different, but the cause of the excitement was a foot race between the pill dispenser and the dough mixer, the latter losing. Henry protests the race on the grounds that Charlie's understandings are bigger and acted as skees, but from the way he handled those skees you would have thought it was Tom Longboat finishing a marathon. Anyone who is interested in foot racing should get in touch with the "Deacon," who is promoter of races. If any of the citizens should see anything that looks like an apparition floating by it will be some dark horse working out. We understand Charlie is having a belt crocheted on his running trunks and will defend same against all comers.

## Why Ye Editor Left Town

A woman dieth and is gathered up into the soil. The minister does his part. The editor publisheth a death notice, many sticks of obituary, and a card of thanks. In his haste to get out the paper, the editor forgetteth to proof read the headline and the darned thing cometh out "Gone to Her Last Roasting Place."

A very enjoyable evening was spent in the Church on Tuesday evening, when about twenty boys and a few adults gathered together and did justice to a splendid supper. After supper a conference, to which the public was invited, was held under the leadership of Mr. W. Forgie, Secretary of the Boy Work Board of Alberta. Mr. Forgie set forth the C.S.E.T. program, a program adopted and arranged for boys of all ages from nine to eighteen, but dwelt principally on the Tuxis program for boys ages 15 to 18, a very critical age as everyone knows. There was a little discussion, but no definite action was taken.

Without a doubt this is the best program for boys work and is meeting with great success wherever it is organized.

Mr. J. McLeod, accountant of the Union Bank, received the news that his father is seriously ill, and left for his home in Wabasca, Minn., on Wednesday.

Mr. L. Ray left on Wednesday for Calgary.

WANTED—Someone to do washing and mending. Apply Chinook Advance.

WANTED—To rent a typewriter, any make. Apply, The Advance, Chinook.



**Crocus Lodge, No. U.D.G.R.A.  
A. F. & A. M.**

Meets at 8 p.m. the Wednesday on or after the full moon. Visiting brethren cordially welcomed.

W. W. ISBISTER,  
W. M.

CHAS. WYLIE,  
Secretary

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Advice re Land Settlement, etc., free  
to returned soldiers

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**D. Bell, B.A.**

## Mah Bros. Cafe

Regular first-class meals, 50c.  
Board and Room by the week  
very reasonable

Short Orders at all hours  
Confectionery, Cigars, Cigarettes  
and Tobaccos

Fresh Oysters, and Bread  
Chinese Lilies for Sale  
Soft Drinks

**M. L. CHAPMAN**

Chinook, Alta.

## GENERAL DRAYING

All orders promptly attended  
to

### CHINOOK MARKETS

Wheat, No. 1	\$1 34
" No. 2	1 31
" No. 3	1 26
Oats, No. 2 Canada West	32
Oats, feed	31
Barley	45
Flax	45
Corn	
Live Hogs (Calgary)	00 00
Eggs	55
Butter	55

## The White Home Restaurant And Bakery

Meals at all hours. All kinds of  
Tobacco, Candies and Soft Drinks

We Employ Whitehelp.

## Farm Loans

The old, reliable North of  
Scotland Mortgage Co. still have  
plenty of money for Farm Loans  
LORNE PROUDFOOT, Agent  
Chinook, Alta.

## CLASSIFIED ADS.

FOR SERVICE—A Registered  
Berkshire Boar, "Canico, No. 27"  
20-57104. Fee \$4.00 at time of service.

E. E. NOBLE,  
24-29-8, Chinook.

LOST—Four head of horses, all  
branded No. 72 on right hip.  
\$10 reward for anyone giving  
information leading to their recovery.

Fred Belmont, 17-27-7,  
Chinook P.O.

WANTED—Housekeeper for  
farm. Four children. Apply,  
Box 102, Youngstown.